Under the Paperwork Reduction Act of 1995, no persons are requ	PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE uired to respond to a collection of information unless if displays a valid OMB control number
UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)	Attorney Docket No. 15246-6US SC/sm
	First Inventor Henry BUIJS et al.
	Title On-Line Optical Analysis of a Substance Through a Conduit Section of a Process Line
	Express Mail Label No.

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450
*Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R3 .73 (b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76.	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. Other:
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the under Box 5b, is considered a part of the disclosure of the accompanying or reference. The Incorporation can only be relied upon when a portion has be 19. CORRESPONDE	Group / Art Unit: e prior application, from which an oath or declaration is supplied continuation or divisional application and is hereby incorporated by een inadvertently omitted from the submitted application parts.
Customer Number Label (Insert Customer	or 🔼 Correspondence address below
Name	
Address	Postal Code
Country State Telephone	or Zip Code
	Fax
Name (Print/Type) Kevin P. Murphy Signature	Registration No. (Attorney/Agent) 26,674 Date April 15, 2004



PTO/SB/17 (08-03)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL		Complete if Known				
FEE IRANS	IVIIIIAL	Application Number				
for FY 2	2004	Filing Date				
Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		First Named Inventor	Henry BUIJS et al.			
		Examiner Name				
		Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 770.00	Attorney Docket No.	15246-6US SC/sm			

METHOD OF PAYMENT (check all that apply)	FE			FE	E CALCULATION (continued)		
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None		DITIO	NAL	FEES	. .		
☑ Deposit Account :		Entity	Smail	Entity	_		
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit	1051	130	2051	65	Surcharge - late filing fee or oath		
Account Name Ogilvy Renault	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
	1053	130	1053	130	Non-English specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For filing a request for reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
32	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee Fee Fee Description Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770 2001 385 Utility filing fee 770.00	1401	330	2401	165	Notice of Appeal		
1002. 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing		
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 770.00		1,330	2453	665	Petition to revive - unintentional .		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 20 - 20**= 0 X = 0.00	1503	640	2503	320	Plant issue fee		
Independent 2 - 3**= 0 X = 0.00	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent = 0.00	1807	50	1807	50	Petitions related to provisional applications		
	1806	180	1806	180	Submission of Information Disclosure Stmt		
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Fee Fee Fee Description	1809	770	2809	385	Filing a submission after final rejection(37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1201 86 2201 43 Independent daims in excess of 3	1801	770	2801	385	Request for Continued Examination (RCE)		
1203 290 2203 145 Multiple dependent claim, if not paid	1802	900	1802	900	Request for expedited examination of a design application		
1204 86 2204 43 ** Reissue independent over original patent		e (speci	fy)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent							
SUBTOTAL (2) (\$) 0.00	• Re	educed	by Basic	: Filing F	ee Paid SUBTOTAL (3) (\$)	0.00	
** or number previously paid, if greater; For Reissues, see above	<u> </u>						

SUBMITTED BY					Complete (if applicable)		
Name	Kevin P. Murphy	M 8	Registration No. (Attorney/Agent)	26,674	Telephone	(514) 847-4293	
Signature		lug	\rangle		Date	April 15, 2004	